

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------|--|------------------|---------|------------------|
| S1 | 899 | increase adj latency | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/09 11:15 |
| S2 | 907 | S1 OR (increase adj ping) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/03/06 13:43 |
| S3 | 10 | S2 same objective | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/03/06 13:45 |
| S4 | 310 | S2 AND packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/03/06 13:45 |
| S5 | 175 | S4 AND @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/03/06 14:25 |
| S6 | 388 | (talkspurt OR (talk adj spurt)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/03/06 14:25 |
| S7 | 234 | S6 AND @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/03/06 14:25 |
| S8 | 177 | S7 and packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/03/06 14:25 |
| S9 | 530 | 713/401.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/21 16:36 |

EAST Search History

| | | | | | | |
|-----|---------|--------------------------------------|--|----|-----|------------------|
| S11 | 5442680 | @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:02 |
| S12 | 399 | S9 AND S11 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:02 |
| S13 | 63 | S12 AND packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:05 |
| S14 | 11390 | rtp "real time protocol" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:05 |
| S15 | 0 | S14 AND S9 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:05 |
| S16 | 5241 | S14 AND S11 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:05 |
| S17 | 1507 | S16 and delay | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:06 |
| S18 | 1056 | S17 and packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 10:06 |
| S19 | 6 | S18 AND ((add introduce) adj packet) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:15 |
| S20 | 1 | ("6718298").PN. | USPAT; USOCR | OR | OFF | 2006/04/10 11:15 |

EAST Search History

| | | | | | | |
|-----|---------|--|--|----|-----|------------------|
| S21 | 1 | "20010026680" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:15 |
| S22 | 3045 | S20 "L23" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:15 |
| S23 | 2 | S20 S21 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:21 |
| S24 | 40246 | "726"/\$.ccls. "713"/\$.ccls. "380"/\$. ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:21 |
| S25 | 0 | S24 AND S21 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:21 |
| S26 | 5442680 | @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:22 |
| S27 | 22979 | S24 AND S26 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:22 |
| S28 | 252 | dummy adj packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:22 |
| S29 | 6 | S28 AND S27 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/10 11:22 |
| S30 | 1531 | avt | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |

EAST Search History

| | | | | | | |
|-----|---------|-------------------------|--|----|-----|------------------|
| S31 | 5444197 | @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |
| S32 | 276 | S31 AND S30 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |
| S33 | 75 | S32 and packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |
| S34 | 65 | S33 and (audio video) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |
| S35 | 574755 | S34 (delay latency) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |
| S36 | 54 | S34 AND (delay latency) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |
| S37 | 36 | S36 and (rtp) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:07 |
| S38 | 0 | S37 and dummy | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:04 |
| S39 | 0 | "dummy packet" and avt | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:07 |
| S40 | 256 | dummy adj packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:07 |

EAST Search History

| | | | | | | |
|-----|------|------------------------------------|--|----|-----|------------------|
| S41 | 138 | S40 AND S31 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:08 |
| S42 | 0 | S41 AND (extra adj (frame packet)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:08 |
| S43 | 138 | S40 AND S31 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:08 |
| S44 | 2 | S43 AND rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:11 |
| S45 | 354 | frame adj string | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:11 |
| S46 | 214 | S45 AND S31 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:11 |
| S47 | 1 | S46 AND rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:12 |
| S48 | 2471 | delay near shift | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:13 |
| S49 | 2 | S48 AND rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:13 |
| S50 | 1 | S49 AND S31 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:13 |

EAST Search History

| | | | | | | |
|-----|-------|---|--|----|-----|------------------|
| S51 | 1646 | S48 AND S31 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:13 |
| S52 | 71 | S51 and packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:13 |
| S53 | 37 | S52 AND (video audio voice) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:16 |
| S54 | 11352 | rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:16 |
| S55 | 5189 | S54 AND S31 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:16 |
| S56 | 2075 | S55 and (audio video voice) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/20 17:16 |
| S57 | 112 | (latency propagation "transmit time" transmittime) near (router relay) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/21 10:53 |
| S58 | 73 | S57 AND @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/21 10:53 |
| S59 | 42 | S58 and packet | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/21 11:01 |
| S60 | 13 | "dummy" near3 (frame\$1 or packet) same playback\$3 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/21 11:02 |

EAST Search History

| | | | | | | |
|-----|------|--|--|----|-----|------------------|
| S61 | 21 | ("20010005404" "20010028653" "4312065" "5555241" "5719858" "5754768" "5883891" "6094671" "6101188" "6115422" "6240140" "6336129" "6385170" "6400686" "6407994" "6408001" "6438137" "6449279").PN. OR ("6721334").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/21 11:19 |
| S62 | 1481 | synchronization adj frame | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/21 16:37 |
| S63 | 2 | S62 and TETRA | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/21 16:37 |
| S64 | 1 | S63 and @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 11:17 |
| S65 | 266 | (rtp "real-time-protocol") AND tetra | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 11:18 |
| S66 | 143 | S65 AND @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 11:20 |
| S67 | 5 | S66 and "base station" and gateway | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 11:18 |
| S68 | 0 | S66 AND "base station" NOT S67 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 11:20 |
| S69 | 5 | S66 AND "base station" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 12:48 |

EAST Search History

| | | | | | | |
|-----|---------|--|--|----|-----|------------------|
| S70 | 5 | S66 and gateway | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 11:49 |
| S71 | 54 | S65 and talkspurt talk-spurt | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/04/24 13:06 |
| S72 | 12 | "5450410" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/09 11:16 |
| S73 | 1 | "5450410".pn. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/09 11:16 |
| S74 | 14 | ("4630262" "4970720" "5311502"). PN. OR ("5450410").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 11:20 |
| S75 | 7 | S74 and dummy | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 11:46 |
| S76 | 0 | EP-1355492-\$.did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 11:46 |
| S77 | 0 | wo-02058384-\$.did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 11:47 |
| S78 | 0 | wo-02058384-\$.did. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2006/05/09 11:47 |
| S79 | 76 | "dummy packet" | EPO; JPO; IBM_TDB | OR | OFF | 2006/05/09 11:47 |
| S80 | 0 | S79 AND tetra | EPO; JPO; IBM_TDB | OR | OFF | 2006/05/09 11:47 |
| S81 | 5446481 | @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/09 11:47 |
| S82 | 8 | S79 AND S81 | EPO; JPO; IBM_TDB | OR | OFF | 2006/05/09 11:51 |

EAST Search History

| | | | | | | |
|-----|---------|--|--|----|-----|------------------|
| S83 | 130 | "dummy packet" AND S81 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 11:52 |
| S84 | 58 | S83 AND (audio avt) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 15:03 |
| S85 | 5169 | increase near (delay latency) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 15:03 |
| S86 | 3200 | S85 AND S81 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/09 15:04 |
| S87 | 11080 | (introduce include add append) adj (frame packet) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:20 |
| S88 | 5446481 | @ad<="20011127" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:44 |
| S89 | 5906 | S87 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:44 |
| S90 | 2031 | S89 AND (audio video voice avt) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:45 |
| S91 | 490 | S90 AND (S87 same (audio video voice avt)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:45 |
| S92 | 225 | S91 AND synchronization | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:46 |
| S93 | 0 | S91 AND tetra | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:46 |

EAST Search History

| | | | | | | |
|----------|-------|--|--|----|-----|------------------|
| S94 | 3 | S90 AND tetra | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:46 |
| S95 | 48 | S91 AND rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:50 |
| S96 | 267 | tetra and rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:50 |
| S97 | 143 | S96 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:51 |
| S98 | 17 | S97 AND (delay latency) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:52 |
| S99 | 11485 | rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:53 |
| S10 0 | 5214 | S99 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:53 |
| S10 1 | 1506 | S100 AND delay | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 14:53 |
| S10 2 | 55 | S100 and (delay near (speech audio)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:05 |
| S10 3 | 137 | S100 AND ((insert) same (delay pause block packet)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:07 |

EAST Search History

| | | | | | | |
|----------|------|---|--|----|-----|------------------|
| S10 4 | 481 | S100 AND ((insert add) same (delay pause block packet)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:06 |
| S10 5 | 7654 | frame adj synchronization | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:08 |
| S10 6 | 5792 | S105 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:08 |
| S10 7 | 69 | S106 AND rtp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:14 |
| S10 8 | 11 | S99 AND (null adj packet) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:14 |
| S10 9 | 1 | S108 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:16 |
| S11 0 | 2 | S99 AND S88 AND ("dummy packet") | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:16 |
| S11 1 | 1349 | rtcp | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:20 |
| S11 2 | 468 | S111 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:20 |
| S11 3 | 178 | S112 AND synchronization | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:37 |

EAST Search History

| | | | | | | |
|----------|-------|---|--|----|-----|------------------|
| S11 4 | 32377 | jitter | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:38 |
| S11 5 | 1099 | S114 AND S99 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:38 |
| S11 6 | 520 | S115 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:38 |
| S11 7 | 19 | S116 AND (jitter same ((increase add) near (delay latency))) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:44 |
| S11 8 | 158 | jitter AND S111 AND S88 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:45 |
| S11 9 | 4 | S118 AND ((add insert) adj (packet frame cell)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/10 15:45 |
| S12 0 | 6 | ("6389032" "6434606" "6452950"). PN. OR ("6658027").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/10 16:27 |
| S12 1 | 6 | S120 AND jitter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/10 16:27 |
| S12 2 | 6 | "6658027" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | OFF | 2006/05/11 17:41 |
| S12 3 | 1 | "7076064".pn. | USPAT | OR | ON | 2006/10/30 14:05 |
| S12 4 | 0 | ("7076064").URPN. | USPAT | OR | ON | 2006/11/09 17:38 |
| S12 5 | 1 | "6658027".pn. | USPAT | OR | ON | 2006/11/12 22:32 |